OUTER TERMINAL
INNER TERMINAL FOR STRANDED CABLE
END SHIELD
SOLID ROD CONNECTOR

Bushing Data:
- Rated Voltage: 100 kV
- Phase to Ground Voltage: 58 kV
- Dry Lighting Impulse 1.2/50µs: 880 kV
- Wet power frequency AC: 150 kV
- Routine test min dry 50Hz: 165 kV
- Rated Current: 1250 A
- Creepage Distance: 2500±10 mm
- Creepage Distance Protected: 980 mm
- Mass: 56 kg

Ordering Data:
- BUSHING: COLOUR AND INSULATOR
  - LF103097-X: BROWN
  - LF103097-L: LIGHT GREY
  - LF103097-HL: BROWN Horizontal 45°-10°
  - LF103097-HL: LIGHT GREY Horizontal 45°-10°
- OUTER TERMINAL: Material D L
  - LF110 002-8: Cu-Alloy Ø 50 125
  - LF110 001-6: Al Ø 50 125
- OTHER TYPES ON REQUEST
- INNER TERMINAL FOR STRANDED CABLE
  - For brazing: Conductor area: Ø
    - LF110 011-1: up to 285mm² Ø 29
    - LF110 011-7: Undrilled with pilot hole Ø 5
- SOLID ROD CONNECTOR: Material
  - LF110 052-XX for AHI.1: Cu
  - LF110 052-YY for AHI.2: Cu

1) M12 (for Earthing)
2) Ø 4 Oil connection hole (only valid for horizontal mounting)